



A.D. 1826 N° 5362.

S P E C I F I C A T I O N

OF

LEVY ZACHARIAH, JUNIOR.

COMBINING MATERIALS FOR THE
MANUFACTURE OF FUEL.

L O N D O N :

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Combining Materials for the Manufacture of Fuel.

ZACHARIAH'S SPECIFICATION.

TO ALL TO WHOM THESE PRESENTS SHALL COME, I, LEVY ZACHARIAH, junior, of Portsea, in the County of Hants, Pawnbroker, send greeting.

WHEREAS His most Excellent Majesty King George the Fourth, by His
5 Letters Patent under the Great Seal of Great Britain, bearing date at Westminster, the Eighth day of May, One thousand eight hundred and twenty-six, in the seventh year of His reign, did, for Himself, His heirs and successors, give and grant unto me, the said Levy Zachariah, His especial licence, that I, the said Levy Zachariah, my exors, admors, and assigns, or such
10 others as I, the said Levy Zachariah, my exors, admors, or assigns, should at any time agree with, and no others, from time to time and at all times during the term of years therein expressed, should and lawfully might make, use, exercise, and vend, within England, Wales, and the Town of Berwick-upon-Tweed, my Invention of "A COMBINATION OF MATERIALS TO BE USED
15 AS FUEL;" in which said Letters Patent is contained a proviso, obliging me, the said Levy Zachariah, by an instrument in writing under my hand and seal, particularly to describe and ascertain the nature of my said Invention, and in what manner the same is to be performed, and to cause the same to be inrolled in His Majesty's High Court of Chancery within six calendar months
20 next and immediately after the date of the said in part recited Letters Patent, as in and by the same, reference being thereunto had, will more fully and at large appear.

Zachariah's Combination of Materials to be used as Fuel.

NOW KNOW YE, that in compliance with the said proviso, I, the said Levy Zachariah, do hereby declare that the nature of my said Invention, and the manner in which the same is to be performed, are particularly described and ascertained in the following description thereof (that is to say):—

5

My Invention consists in dipping the mixture or combinations herein-after mentioned in hot coal tar, or in any other tar or oil, or grease of any kind, in a boiling or hot state. The ingredients to be used are the dung of horses, or cattle of any description, sawdust, tanner's bark, or any other bark, the refuse of dyer's wood, or any other wood of a proper substance, or coke, or cinders 10 beaten small, or ashes, and mud, clay, or other suitable material. The above may be mixed in any proportions, but the proportions which have been found to answer the best are the following:—One fourth dung, one fourth sawdust, one fourth tanner's bark, and one fourth mud, with sufficient water to make them bind well together; they are then formed into squares or lumps of any 15 convenient size, and dried either in the air or by artificial heat, and then dipped for two or three minutes in hot tar, as above mentioned, and when again dry they are fit for use. The refuse or cinders of the above, or any other cinders or coke, when dipped as above, will burn very well.

In witness whereof, I, the said Levy Zachariah, have hereunto set my 20 hand and seal, this Eighth day of November, in the year of our Lord One thousand eight hundred and twenty-six.

(L.S.) L. ZACHARIAH, JUN^r.

AND BE IT REMEMBERED, that on the Eighth day of November, in the year of our Lord 1826, the aforesaid Levy Zachariah came before our said Lord 25 the King in His Chancery, and acknowledged the Specification aforesaid, and all and every thing therein contained and specified, in form above written. And also the Specification aforesaid was stamped according to the tenor of the Statute made for that purpose.

TROWER.

Inrolled the Eighth day of November, in the year of our Lord One 30 thousand eight hundred and twenty-six.

LONDON:

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